IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

ZLOKOVIC

Atty. Ref.: 4061-28

National-Phase of Int'l Appln. No. PCT/US2003/18334

T.C. Art Unit: Not Known

Filed: December 6, 2004

Examiner: Not Known

Int'l Filing Date: June 11, 2003

FOR: TREATMENT OF VASCULAR DYSFUNCTION AND ALZHEIMER'S DISEASE

INFORMATION DISCLOSURE STATEMENT

December 6, 2004

U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached is Form PTO-1449 listing the enclosed documents. A copy of the Search Report for the related Int'l Appln. No. PCT/US2003/18334 is also enclosed.

This Information Disclosure Statement (IDS) is intended to be in full compliance with the rules, but should the Examiner find any part of its required content to have been omitted, prompt notice to that effect is earnestly solicited, along with additional time under 37 CFR § 1.97(f), to enable Applicants to comply fully. In particular, if any of the listed documents are missing or incomplete, please contact the undersigned who will provide another copy.

As provided by 37 CFR §§ 1.97(g) and (h), no inference should be made that this information and the listed references are prior art merely because they have been submitted for consideration. Furthermore, no representation is being made that a search

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has been conducted or that this statement encompasses all possible material information.

Consideration of the foregoing and enclosures, as well as the return of a copy of the Form PTO-1449 with the Examiner's initials per M.P.E.P. § 609, are earnestly solicited. The Examiner is invited to contact the undersigned if any further information is needed.

Respectfully submitted,

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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

PCT/US2003/18334

4061-28

APPLICANT

ZLOKOVIC

FILING DATE

GROUP

December 6, 2004

Not Known

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
INITIAL	AR	5,958,883	09/1999	Snow	- CLAGO	I	II AI I HOI HIAIL
	BR	6,011,019	01/2000	Thomas et al.			
	CR	6,140,309	10/2000	Thomas et al.			
	DR	2003/0171556	09/2003	Chae et al.			

FOREIGN PATENT DOCUMENTS

						TRANSLATION	
	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
ER							
FR							
GR							
HR	-	·					
IR							
JR							
KR							
LR							
MR							
NR							
OR							
PR							

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

		Frippiat et al. "Subcytotoxic H ₂ O ₂ stress triggers a release of transforming growth factor-β1, which induces biomarkers of cellular senescence of human diploid fibrolasts" J. Biol. Chem. 276:2531-2537 (2001)
		Jones et al. "Inhibition of angiogenesis by nonsteroidal anti-inflammatory drugs: Insight into mechanisms and implications for cancer growth and ulcer healing" Nature Med. 5:1418-1423 (1999)
_		Kalaria et al. "Vascular endothelial growth factor in Alzheimer's disease and experimental cerebral ischemia" Mol. Brain Res. 62:101-105 (1998)
		Solomon "Immunological approaches as therapy for Alzheimer's disease" Expert Opin. Biol. Ther. 2:907-917 (2002)
	SR	Tan et al. "Amyloidosis" Histopathol. 25:403-414 (1994)
		Tarkowski et al. "Increased intrathecal levels of the angiogenic factors VEGF and TGF-β in Alzheimer's disease and vascular dementia" Neurobiol. 23:237-243 (2002)
	UR	Vagnucci et al. "Alzheimer's disease and angiogenesis" Lancet 361:605-608 (2003)
	VR	
	WR	
	-	

ZR

AAR BBR

CCR

EER

*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.